Application or Docket Number: 10692053

100727-59/Heraeus 411 +08

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2003

CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)	SMALL ENTITY TYPE ☐		OR	OTHER THAN SMALL ENTITY	
			RATE	FEE	OR	RATE	FEE
TOTAL CLAIMS	16		BASIC FEE	385.00	OR	BASIC FEE	770.00
FOR	NUMBER FILED	NUMBER EXTRA	X$ 9=		OR	X$18=	
TOTAL CHARGEABLE CLAIMS	16 minus 20=	4	X43=		OR	X86=	
INDEPENDENT CLAIMS	1 minus 3 =	0	+145=		OR	+290=	
MULTIPLE DEPENDENT CLAIM PRESENT		☐					
			TOTAL		OR	TOTAL	770

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

4-14-06

		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
						RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
AMENDMENT A	Total	12	Minus	** 20	= 0	X$ 9=		OR	X$18=	
	Independent	1	Minus	*** 3	= 0	X43=		OR	X86=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				☐	+145=		OR	+290=	
						TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

6/26/06

		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
						RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
AMENDMENT B	Total	11	Minus	** 20	= 0	X$ 9=		OR	X$18=	
	Independent	1	Minus	*** 3	= 0	X43=		OR	X86=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				☐	+145=		OR	+290=	
						TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
						RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
AMENDMENT C	Total		Minus	**	=	X$ 9=		OR	X$18=	
	Independent		Minus	***	=	X43=		OR	X86=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				☐	+145=		OR	+290=	
						TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.